## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING No:** Page 1 of 1 4485-0941:107

**CATEGORY:** Opening Protection (Firestopping)

LISTEE: Minnesota Mining & Mfg. (3M), 3M Ctr, Bldg. 207-1S-02, St. Paul MN 55144

Contact: \*Brandon Cordts (651) 733-5580 Fax (651) 737-2263

**DESIGN:** Models Type CS-195+ Composite Sheet with Type FS-195+ Wrap/Strip firestopping

materials. Refer to listee's data sheet and UL Fire Resistance Directory for detailed product

description, construction and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, product designation, hourly rating and UL label.

APPROVAL: Listed as firestopping materials for use in concrete assembly up to 3 hr. rating. Approved

System Nos. CAJ0004, CAJ1006, CAJ3005, CAJ4003, CAJ5030 and CAJ 8001.



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

\*Rev. 06-12-2002

JUNE 21, 2004 Date Issued: Listing Expires June 30, 2005

DIANE K. AREND, Senior Deputy Authorized By:

Program Manager